

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("2968172").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/12 16:31
S2	1128	(134/18).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/11/12 16:32
S3	4	US-6857583-\$.DID. OR US-20050156060-\$.DID.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/11/12 16:48
S4	1	((("6209163") or ("6758805")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/12 17:11
S5	2	((("6209163") or ("6758805")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/12 17:11
S6	675	(134/56R).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 08:34
S7	456	(134/56D).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 08:48
S8	1	((EGHERT) near2 (CLASSEN)).INV.	US-PGPUB; USPAT	OR	ON	2008/11/13 08:57
S9	0	("2007/0102024").URPN.	USPAT	OR	ON	2008/11/13 08:57
S10	0	((EGHERT) near2 (CLASSEN)).INV.	EPO; JPO; DERWENT	OR	ON	2008/11/13 08:58
S11	1	("20070102024").PN.	DERWENT	OR	OFF	2008/11/13 08:59
S12	648	(134/58D).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 09:03
S13	821	(134/58R).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/13 12:51
S14	9209	((clean\$ near2 fluid) or detergent or surfactant or tenside) same (sens\$4 or detect\$4 or measur\$4 or tensiometer) same (wash \$4 or dishwash\$4)	US-PGPUB; USPAT	OR	ON	2008/11/13 12:58
S15	72	S14 same "surface tension"	US-PGPUB; USPAT	OR	ON	2008/11/13 12:59
S16	678	(surface near2 tension) same (wash\$4 or dishwash \$4)	EPO; JPO; DERWENT	OR	ON	2008/11/13 13:14

S17	358	(surface near2 tension) with (wash\$4 or dishwasher \$4)	EPO; JPO; DERWENT	OR	ON	2008/11/13 13:14
S18	85	(surface near2 tension) with (wash\$4 or dishwasher \$4) with (detergent or surfactant or fluid)	EPO; JPO; DERWENT	OR	ON	2008/11/13 13:14
S19	88	(surface near2 tension) with (wash\$4 or dishwasher \$4) with (detergent or surfactant or tenside or fluid)	EPO; JPO; DERWENT	OR	ON	2008/11/13 13:15
S20	27	(surface near2 tension) with (wash\$4 or dishwasher \$4) with (sens\$4 or detect \$4 or measur\$4)	EPO; JPO; DERWENT	OR	ON	2008/11/13 13:21
S21	1	("5404606").PN.	US-PGPUB; USPAT	OR	OFF	2008/11/13 13:37
S22	3	((("3645669") or ("4416148") or ("3881344")).PN.	US-PGPUB; USPAT	OR	OFF	2008/11/13 14:35
S23	742	(134/113).CCL.S.	US-PGPUB; USPAT	OR	OFF	2008/11/13 16:25
S24	29920	(soap or detergent or additive or agent) same (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension")	US-PGPUB; USPAT	OR	ON	2008/11/13 16:31
S25	12705	(soap or detergent or additive or agent) with (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension")	US-PGPUB; USPAT	OR	ON	2008/11/13 16:31
S26	668	(soap or detergent or additive or agent) with (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension") with (dosage or dose or meter \$4 or dispens\$4)	US-PGPUB; USPAT	OR	ON	2008/11/13 16:32
S27	38	S26 and "134".clas.	US-PGPUB; USPAT	OR	ON	2008/11/13 16:32

S28	10	("3896827"   "4334881"   "4592785"   "4796042"   "5017852"   "5462606"   "5500050"   "5560060"   "5611867").PN. OR ("5725001").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/13 16:51
S29	209	(68/12.18).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 17:14
S30	769	(68/17R).CQLS.	US-PGPUB; USPAT	OR	OFF	2008/11/13 17:20
S31	10	("3896827"   "4334881"   "4592785"   "4796042"   "5017852"   "5462606"   "5500050"   "5560060"   "5611867").PN. OR ("5725001").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/17 12:18
S32	13	US-2968172-\$.DID. OR US-20020117187-\$.DID. OR US-20020108639-\$.DID. OR US-5500050-\$.DID. OR EP-1063340-\$.DID. OR EP-0760472-\$.DID. OR US-2052251-\$.DID. OR DE-19959310-\$.DID. OR WO-9709480-\$.DID. OR DE-9316754-\$.DID.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2008/11/17 14:06
S33	7	dishwasher with sensor with display\$4 with (user or operator)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/11 16:52
S34	6	(soap or detergent or additive or agent) with (sens\$4 or measur\$4 or detect\$4 or monitor\$4 or probe) with (concentration or pH or resistivity or "surface tension") with (dosage or dose or meter \$4 or dispens\$4) with display\$4	US-PGPUB; USPAT	OR	ON	2009/06/11 16:53
S35	16	(soap or detergent or additive or agent) with display\$4 with dishwasher	US-PGPUB; USPAT	OR	ON	2009/06/11 16:54

S36	50	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery) near5 (wash\$4 or clean\$4 or rins\$4 or sanitiz\$4 or disinfect\$4)) or dishwasher) with (sen\$4 or detect\$4 or measur\$4 or prob\$4 or meter\$4 or indicat\$4) with (monitor or display) with (user or operator)	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/18 11:24
S37	0	(56/178000).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 14:34
S38	1	("5617800").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/18 14:34
S39	16	("3013572"   "4121767"   "4648043"   "4733798"   "4867193").PN. OR ("5370743").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 15:50
S40	26	("3160317"   "4524801"   "4540921"   "4691850"   "5014211"   "5253494"   "5435157").PN. OR ("5500050").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 15:54
S41	11	("3896827"   "4334881"   "4592785"   "4796042"   "5017852"   "5462606"   "5500050"   "5560060"   "5611867").PN. OR ("5725001").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 15:55
S42	75	((tableware or pots or crockery or silverware or flatware or dishes or kitchenware or cutlery) near5 (wash\$4 or clean\$4 or rins\$4 or sanitiz\$4 or disinfect\$4)) or dishwasher) with (sen\$4 or detect\$4 or measur\$4 or prob\$4 or meter\$4 or indicat\$4) with (tenside or ((wash\$4 or cleaning or rins\$4) near2 (agent or liquid or aid)) or surfactant) with water	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/25 15:58

9/ 29/ 2009 10:25:06 AM

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